## **Chapter 2– Equipment Lists**

### I. Process 1 - Sawmill Line

Equipme nt Item No.	Process Line No.	<b>Equipment Identification</b>
1	P1	Log deck area
2	P1	Debarkers (2)
3	P1	Hammer Hog
4	P1	Cut-off saws (2)
5	P1	Quad saws (2)
6	P1	Edgers (2)
7	P1	Trimmers (2)
8	P1	Resaw
9	P1	Sawmill sorters (2)
10	P1	Sawmill chipper
11	P1	Shaker screen
12	P1	Sawmill chip bin
13	P1	Air drying area
14	P1	Pre-dryers (6)
15	P1	Kilns (11)
16	P1	Cyclone abating saw fillers – East (PERMIT No. 96-53)
17	P1	Cyclone abating saw fillers – West (PERMIT No. 96-54)
18	P1	Target box for sawmill (not shown)
19	P1	Collection system for sawmill building fugitive abatement

### II. Process 2 – Planing Mill Line

Equipme nt No.	Process Line No.	Equipment Identification
20	P2	Planer

21	P2	Landing/grading/trimmer deck	
22	P2	Planing mill trimmer	
23	P2	Planing mill sorter	
24	P2	Planing mill chipper	
25	P2	Planing mill shaker screen	
26	P2	Planing mill chip bin	
27	P2	Planing mill shavings bin	
28	P2	Cyclone abating planing mill (PERMIT No. 95-25)	
29	P2	Shavings Bin Cyclone (PERMIT No. 85-29)	
30	P2	Target box for planing mill	
31	P2	Collection system for planing mill building fugitive abatement	

### **III.** Process 3 – Fence Line

Equipme nt No.	Process Line No.	Equipment Identification
22	D2	
32	P3	Dog-ear trimmer
33	P3	Dog-ear saw
34	Р3	Dog-ear resaw
35	Р3	Bundling machine
36	Р3	Fence Line chipper
37	Р3	Fence Line shaking screen
38	Р3	Cyclone abating Fence Line (PERMIT No. 76-10)
39	Р3	Target box for Fence Line
40	Р3	Collection system for Fence Line fugitive abatement

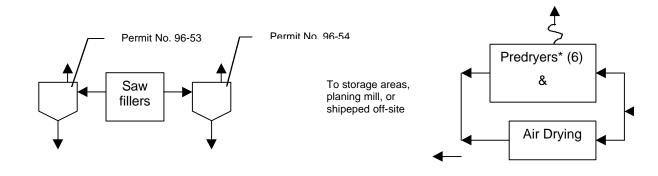
### IV. Process 4 – Powerhouse Line

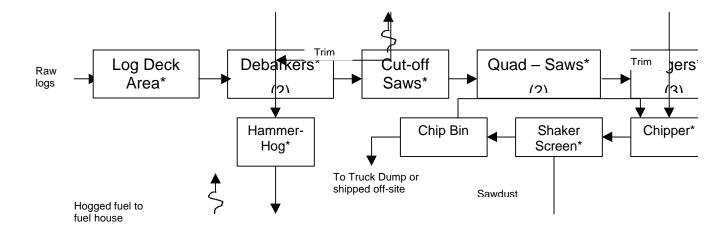
Equipme nt No.	Process Line No.	
III NO.	Line No.	Equipment Identification
41	P4	Fuel house truck dump
42	P4	Fuel House Cyclone (PERMIT No. 76-17)
43	P4	Fuel house
44	P4	Fuel house beach storage piles
45	P4	Fuel house hammer hog
46	P4	Wood stoker Boiler No. 1 (PERMIT No. 76-20)
47	P4	Wet scrubber for Boiler No. 1
48	P4	Wood stoker Boiler No. 2 (PERMIT No. 76-21)
49	P4	Wet scrubber for Boiler No. 2
50	P4	Wood stoker Boiler No. 3 (PERMIT No. 82-01)
51	P4	Wet scrubber for Boiler No. 3
52	P4	Sand hopper

## V. Facility Support Systems

Equipme nt No.	Process Line No.	Equipment Identification
N. 4	D.5	• •
NA	P5	Roads (paved)
NA	P5	Roads (unpaved)
NA	P5	Stationary IC engines (gasoline)
NA	P5	Stationary IC engines (diesel)
NA	P5	Non-road vehicles (gasoline)
NA	P5	Non-road vehicles (diesel)
NA	P5	Non-road vehicles (NG)
NA	P5	Fuel oil storage tanks
NA	P5	Diesel storage tanks
53	P5	Gasoline storage tank (PERMIT No. 94-02)
54	P5	Vapor recovery system (PERMIT No. 94-02)
NA	P5	Cooling Tower

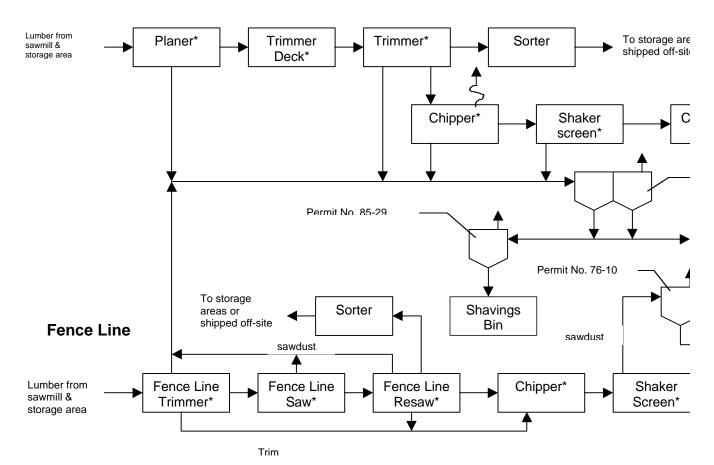
# Process Flow Diagram Georgia Pacific Fort Bragg Sawmill Sawmill Line

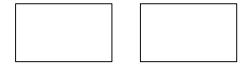




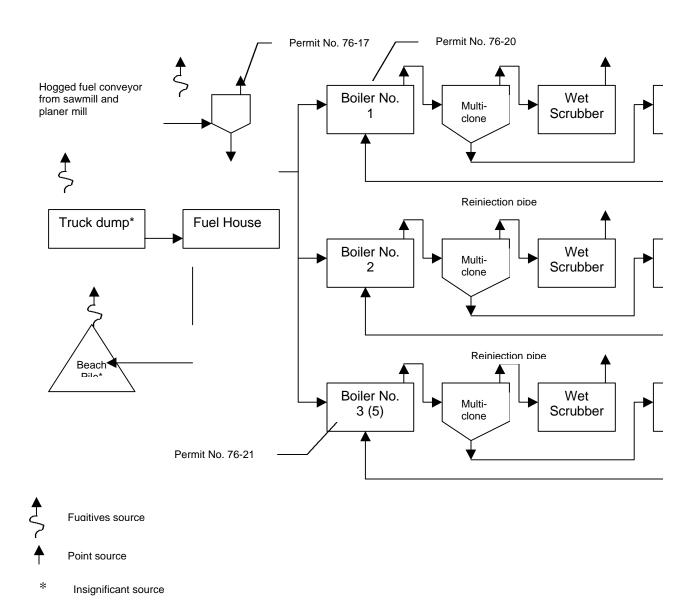
## Process Flow Diagram Georgia Pacific Fort Bragg Sawmill Planer Mill

#### **Planer Line**





# Process Flow Diagram Georgia Pacific Fort Bragg Sawmill Power Line



Permit No. 82-01